

PS6 型按鈕開關系列 Button switch series

◆ 特點和用途 Characteristics and usage

- 外形美觀，結構簡單，具有鎖定功能，接觸穩定可靠。
Nice appearance, simple structure, can be locked; stable and reliable contact
- 應用于家用電器、電動工具、燈具、玩具。
Can be used in home appliances, electric tools, lamps and lanterns, toys.



◆ 型號規格命名及含義 Model number legend and meanings

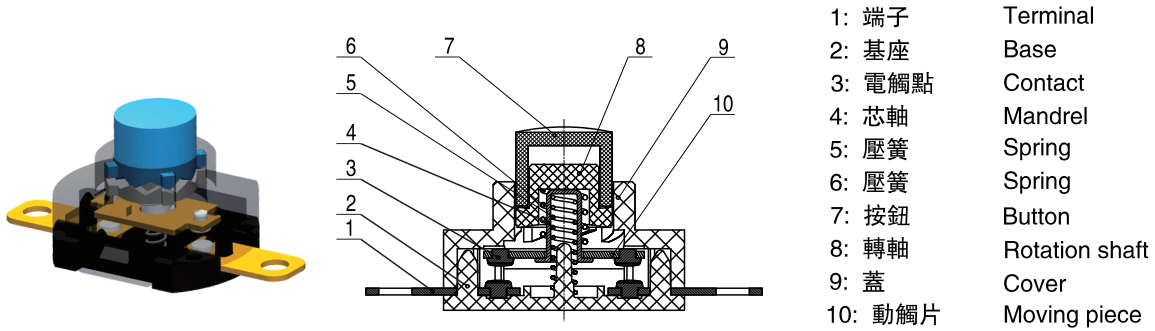
PS6 - ☐ ☐ - ☐ ☐ - ☐
1 2 3 4 5

1 額定值 Ratings	B: 10(3)A250VAC A: 3(1)A250VAC F: 16(4)A125VAC G: 6(2)A125VAC	4 按鈕外形 Button outside	G: 高 Tall A: 短 Short B: 扁 Flat
2 功能 Function	無標記：鎖定 No mark: lock M: 無鎖 No lock		
3 端子型式 Terminal types	1: 5.0×0.5 水平 Horizontal 2: 5.0×0.5 垂直 Vertical 3: 2.8×0.5 垂直 Vertical 6: 1.5×0.5 垂直 Vertical 7: 2.8×0.5 水平 Horizontal 8: 4.7×0.5 垂直 Vertical 9: 4.7×0.5 水平 Horizontal	5 附加代號 Additional code	用于表明特殊要求 Used to indicate special requirement

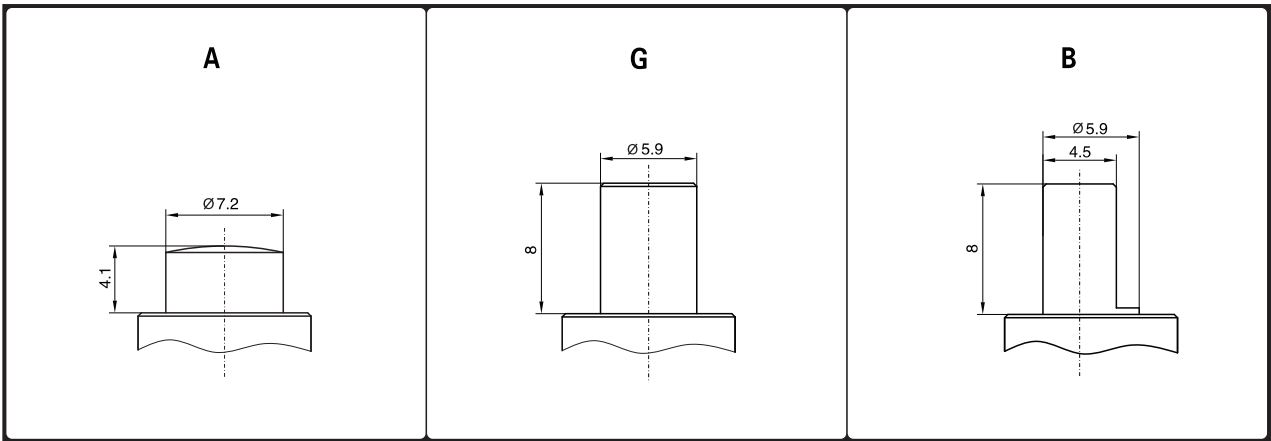
◆ 技術特性 Technical Characteristics

項目 Item		特性值 Value
溫度等級 Degree of temperature		T85; T105
動作行程 Operating travel		1.8mm ± 0.2mm
全行程 Total travel		3.2mm ± 0.2mm
鎖定行程 Lock travel		3mm ± 0.2mm
動作力 Operating force		5.8N-8.6N
絕緣電阻 Insulation resistance		≥ 100M Ω
接觸電阻 Contact resistance		≤ 50 m Ω
耐電壓 Test voltage	同極不相接端子間 Between each terminals of the same polarity	AC1000V
	帶電金屬零件與地（外殼）之間、 接綫端與不帶電金屬件之間 Between current – carrying metal parts and ground(case), and between each terminal and non-current-carrying metal parts.	AC1500V
電氣壽命 Electric life		1E4 次/cycles
安全認證 Safety approvals		TUV、CE、CQC

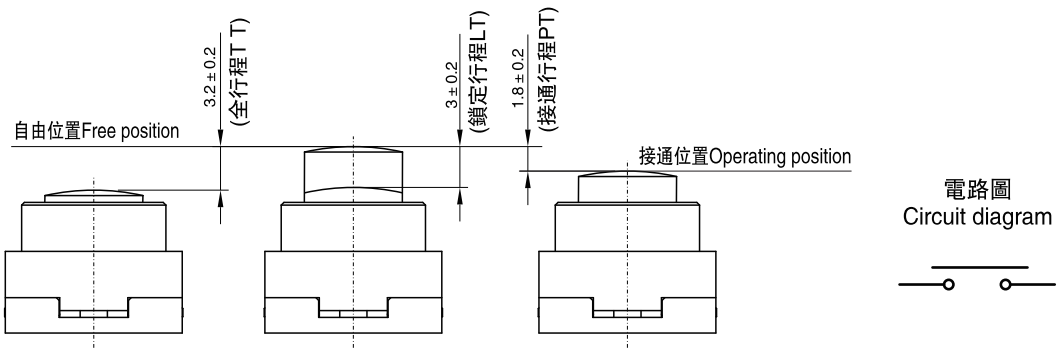
◆ 內部構造圖 Internal configuration drawing



◆ 按鈕外形圖 Button shape drawing

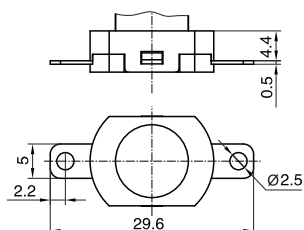


◆ 動作特性圖 Operating characteristics drawing

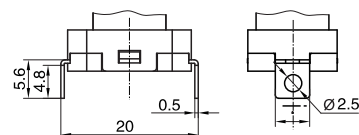


◆ 接綫端配置及尺寸 Connect terminals collocation and dimensions

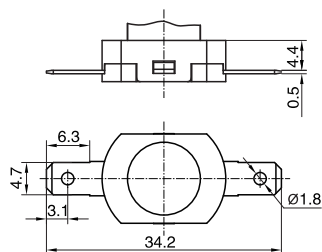
5.0×0.5 水平Horizontal



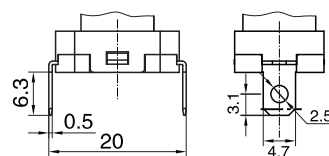
5.0 × 0.5 垂直Vertical



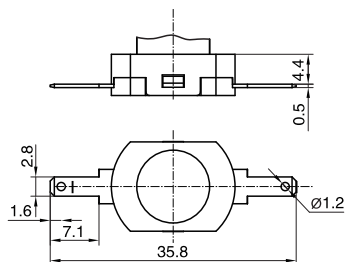
4.7×0.5 水平Horizontal



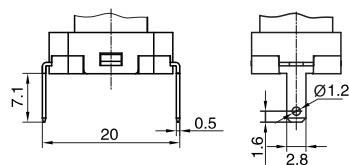
4.7 × 0.5 垂直Vertical



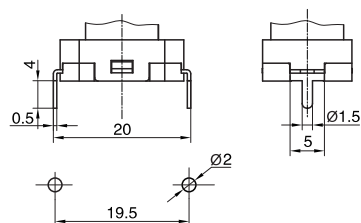
2.8 × 0.5 水平Horizontal



2.8 × 0.5 垂直Vertical

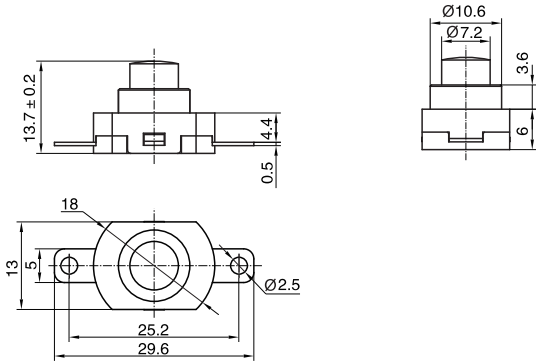


1.5×0.5 垂直 Vertical

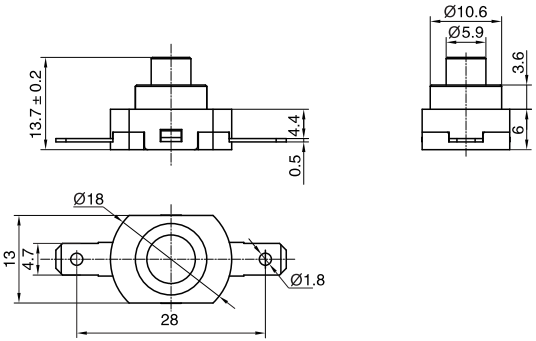


◆ 外形和安裝尺寸 Outline and mounting dimensions

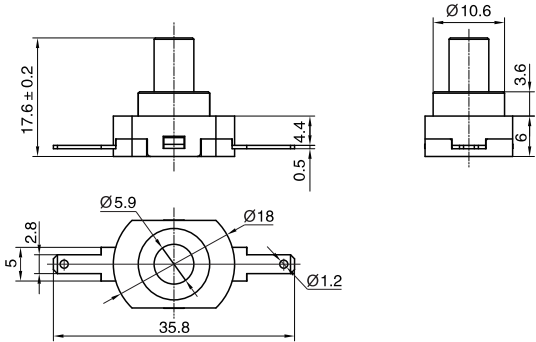
PS6-□□-1A



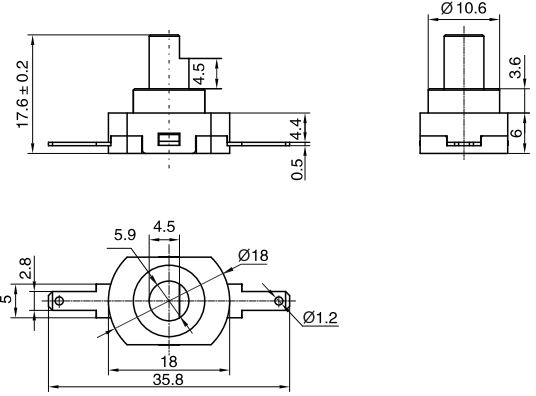
PS6-□□-9A



PS6-□□-7G



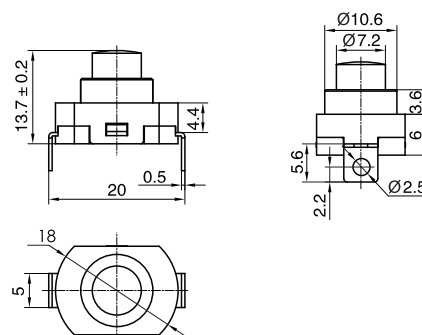
PS6-□□-7B



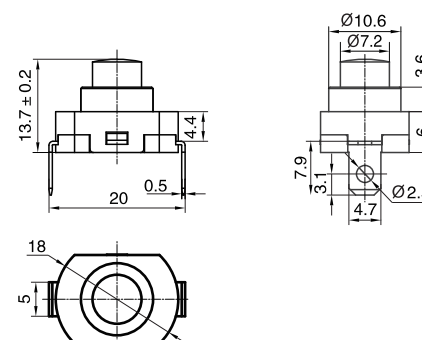
其他開關系列
OTHER SWITCH SERIES

◆ 外形尺寸圖 Shape dimensional drawing

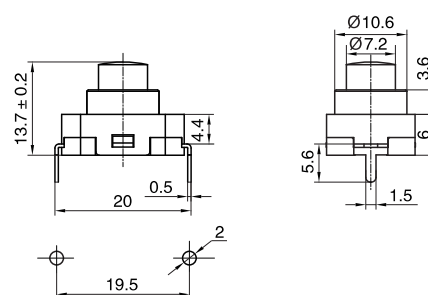
PS6-□□-2A



PS6-□□-8A



PS6-□□-6A



PS6-□□-3A

